

PTO/SB/81 (09-03)

**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	10/805,171
Filing Date	03/19/2004
First Named Inventor	ERLANDER, Mark G.
Title	Global Linear Non-Biased Nucleic Amplification
Art Unit	1637
Examiner Name	Unknown
Attorney Docket Number	022041001110

I hereby appoint:

☒ Practitioners associated with the Customer Number

41578

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☐ The address associated with the above-mentioned Customer Number:

OR

☒ The address associated with Customer Number:

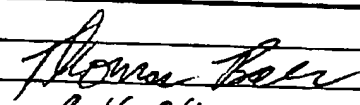
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OR

<input type="checkbox"/> Firm or Individual Name				
Address				
Address				
City		State		ZIP
Country				
Telephone		Fax		

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Name			
Signature			
Date	9-16-04	Telephone	

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ *Total of forms are submitted.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Mark G. Erlander, et al.Application No./Patent No.: 10/805,171Filed/Issue Date: March 19, 2004Entitled: Global Linear Non-Biased Nucleic AmplificationArcturus Bioscience, Inc., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____%

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

9-1-04

Date

Telephone number

Typed or printed name

Thomas M. Reer

Signature

CEO/President

Title

NOT FOR RECORDATION

Attorney Docket No.: 022041-001110US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Mark G. Erlander of 442 Hillcrest Drive, Encinitas, CA 92024; Ranelle C. Salunga of 2036-80 Coolidge Street, San Diego, CA 92111; Xiao-Jun Ma of 4482 Calle Mar De Armonia, San Diego, CA 92130; Eddy Enright of 3872 Creststone Place, San Diego, CA 92130, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: GLOBAL LINEAR NON-BIASED NUCLEIC AMPLIFICATION

Date(s) of execution of Declaration:

Filing Date: March 19, 2004

Application No.: 10/805,171; and

WHEREAS, Arcturus Bioscience, Inc., located at 400 Logue Avenue, Mountain View, CA 94043-4019, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

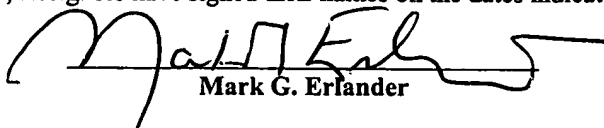
Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated:

9-1-04


Mark G. Erlander

STATE OF

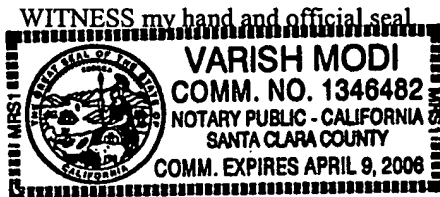
California,

COUNTY OF

Santa Clara

ss.

On Sept 1st 2004, before me, Varish Modi, Notary Public,
personally appeared Mark G. Erlander, ~~personally known to me~~ (or proved to me on the
basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and
acknowledged to me that he/~~she~~ executed the same in his/~~her~~ authorized capacity, and that by his/~~her~~ signature on
the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



Varish Modi

NOTARY PUBLIC

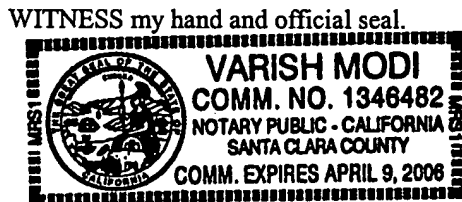
My Commission Expires: April 9, 2006

Dated: 9/1/04

Ranelle C. Salunga

STATE OF California
COUNTY OF Santa Clara SS.

On Sept 1st 2004, before me, Varish Modi, Notary Public,
personally appeared Ranelle C. Salunga, ~~personally known to me~~ (or proved to me on the
basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and
acknowledged to me that he/~~she~~ executed the same in his/~~her~~ authorized capacity, and that by his/~~her~~ signature on
the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



Varish Modi

NOTARY PUBLIC

My Commission Expires: April 9, 2006

Dated: 9-1-04

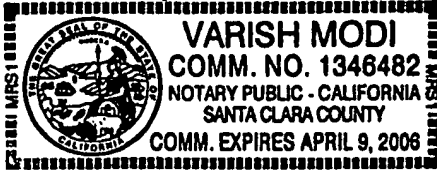
Xiao-Jun Ma

STATE OF California
COUNTY OF Santa Clara SS.

On Sept 1st 2004, before me, Varish Modi, Notary Public,
personally appeared Xiao-Jun Ma, ~~personally known to me~~ (or proved to me on the basis of

satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/~~she~~ executed the same in his/~~her~~ authorized capacity, and that by his/~~her~~ signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



A handwritten signature in cursive script, appearing to read "Varish Modi".

NOTARY PUBLIC

My Commission Expires:

April 9, 2006

Dated:

7/1/04

A handwritten signature in cursive script, appearing to read "Eddy Enright".

-Eddy Enright

EDWARD (EE)

STATE OF

California

COUNTY OF

Santa Clara

SS.

On Sept 1st 2004, before me, Varish Modi, Notary Public,
personally appeared Edward Eddy Enright, ~~personally known to me (or proved to me on the basis of~~
satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me
that he/~~she~~ executed the same in his/~~her~~ authorized capacity, and that by his/~~her~~ signature on the instrument the
person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

A handwritten signature in cursive script, appearing to read "Varish Modi".

NOTARY PUBLIC

My Commission Expires:

April 9, 2006

